Mike Dunleavy, Governor Julie Anderson, Commissioner Robert M. Pickett, Chairman

Regulatory Commission of Alaska

October 21, 2021

In reply refer to: Tariff Section

File: TA500-1 LO#: L2100356

Brandon Cullum Chief Financial Officer Alaska Electric Light and Power Company 5601 Tonsgard Court Juneau, AK 99801-7201

Dear Mr. Cullum:

Alaska Electric Light and Power Company (AEL&P) filed TA500-1 on September 15, 2021, seeking to update its Cost of Power Adjustment and Small Facility Power Purchase Rate. On October 21, 2021, the Regulatory Commission of Alaska approved Tariff Sheet Nos. 131, 169, and 170, filed September 15, 2021, by AEL&P with TA500-1. The effective date of the tariff sheets is October 1, 2021.

Enclosed are validated copies of the approved tariff sheets.

BY DIRECTION OF THE COMMISSION

Sincerely,

REGULATORY COMMISSION OF ALASKA

for

Becki Alvey

Tariff Section Manager

Enclosures

BGA N		69	10.	1				
RCA No. 1	91st	Sheet No.		RECEIVED				
Cancel	ing 90th	Sheet No.	131	SEP 15 2021				
	70th		131	STATE OF ALASKA REGULATORY COMMISSION OF ALAS	SKA			
Alaska Ele	ectric Light and F	Power Company		Regulatory Commission of Alaska				
		Schedule No. 44 ergy from a Qual apacity of 100 k						
Applicable to: Qu of 100 KW or les		er production fac	cilities	with a design capacity				
	Light and Pow	er Company (AELE	e) will a	cost of energy which void by virtue of its or less.				
	hydro generat	ors and the Snet	tisham h	that energy available ydroelectric facility requirements.				
Avoided Energy Cos	Avoided = Incremental Cost of firm energy per kilowatt-hour Energy Cost from Snettisham							
Avoided Energy Cos	Avoided = \$0.0 per kilowatt-hour Energy Cost							
Rate A	= \$0.0	per kilowatt-hou	ır					
effective when A diesel generatio	Rate B: With the exclusion of exceptions listed, this rate shall be effective when AELP is using diesel fuel to generate electricity. However, diesel generation for maintenance and testing purposes of two hours or less per day will not cause this rate to become effective.							
		Cost of Diesel previou	fuel con us 3 mont					
Avoided Energy Cos	= t	Kilowatt-hours generation -						
,		\$47,	604.49		I			
Avoided	=	241	.,864		I			
Rate B	=	\$0.1968pe	er kilowa	tt-hour	R			
These rates will Adjustment filin		in conjunction	with qua	arterly Cost of Power				
		Effe	ctive Oc	tober 1, 2021				
Tariff Advice No. 500-1								

Issued by Alaska Electric Light and Power Company

By Title Chief Financial Officer

RCA N	No. 1	90th	Sheet No.	169	F	RECEI	VED	
	Cano	eeling			SEP 15 2021			
		89th	Sheet No.	169	REGULAT	STATE OF	ALASKA ISSION OF AL	.ASKA
	Alaska E	Electric Light and Power	r Company		Regulat of Alask	ory Comi ka	mission	
d.	Revision	Schedule No. of Cost of Power A	98 (continued) djustment)				
	calendar the Deter reflect t quarter a in (c.).	the 15th of the quarter, the util. mination of Cost he change in the and to reflect other. The filing shall the Regulatory Contation.	ity will, by to of Power Adjust verage fuel cost r approved cred l include such	ariff a thent do t for the its or o	dvice etailed ne ensu debits ting da	letter, d in (e ling cal as set ata and	file () to lendar forth d work	
	billings review an will coir	revised Cost of Post subsequent to the dadjustment by the cide with the begundar quarter.	e revision dat e Regulatory Co	e, subj ommissio	ject to on. Re	o subse vision	equent dates	
е.		tion of the Cost o	f Power Adjustm	ment:				
	(1) Cur	rent cost of fuel:						
	Ener Sour		Estimated Purchases	_	st per t (B)	_	tal x B) 	
	Diesel Fuel		31,480 gal 328,000 kwh	\$2.2	2796	\$ 71,	,762	R RIR
	Total cos	t of fuel				\$ 71,	, 762	R
		casted Princess Cr ober 1, 2021 - Dec Kilowatt hour sale X Kwh rate Estimated 0% Power	ember 31, 2021) s: 0 \$ 0.1179	901_\$	ole Sal 0 0	es (\$ (O)	T R _R _I
		asted Excess Margi ober 1, 2021 - Dec Estimated Amount			les	(\$ (65,189)	T R

Issued by			Alaska Electric Light and Power Company		
	By	Sorder	Title	Chief Financial Officer	

Tariff Advice No. 500-1

Effective October 1, 2021

RCA No. 1		89th	Sheet No.	170
	Canceling			
		88th	Sheet No.	170

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STATE OF ALASKA
REGULATORY COMMISSION OF ALASKA

Alaska Electric Light and Power Company

Regulatory Commission of Alaska

			of Alaska					
		Schedule No. 98 (Continued	d)					
	(4)	True-up of Greens Creek Revenue variance fo June 1, 2021 - August 31, 2021	r the period		T			
		Included in Balance as of August 31, 2021,	in item (5) k	pelow	T			
	(5)	Balance of Cost of Power Account (at August 31, 2021)		(45,657)	R T			
		Estimated entries to Cost of Power Account - September 1 - 30, 2021:			T			
		Diesel Generation 72,0	00 kwh	16,844	RR			
		Kilowatt hour sales: 22,434,835kwh September 2021 x (0.000247) Forecasted Excess Margins Estimated interruptible sales - Princess C.	ruise Lines	5,541 (11,113)	I TRI R			
		(including power factor penalty)		(32,541)	R			
		Estimated Balance - Cost of Power Account (at September 30, 2021)		(66,926)	TI			
	(6)	Total of (1) - (5) above		(60,353)	R			
	(7)	Estimated Kwh sales (October 1, 2021 - December 31, 2021)	8	32,275,745	I T			
	(8)	Cost of Power Adjustment (6)/(7) per kilowatt-hour		(\$0.000734)	R			
f.	Cost	of Power Balance Report						
	The Company shall file a report on the status of the Cost of Power Balance Account by the 15th day of the month preceding the beginning of each calendar quarter. This report shall include:							
	(1) The unit prices, volumes and total costs of fuel purchased as well as KWH generated by unit;							
	Effective October 1, 2021							
Tariff Advice No. 500-1								

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By Title Chief Financial Officer